

Recombinant Human FABP4 protein

Cat. No. FABP4-2592H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FABP4/A-FABP/ALBP(A29T) Protein is produced by E. coli expression system. The target protein is expressed with sequence (Cys2-Ala132 (29Ala/Thr)) of human FABP4 (Ala29Thr) (Accession #NP_001433.1).
Species	Human
Source	E.coli
ProteinLength	Cys2-Ala132 (29Ala/Thr)
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Molecular Mass	15 kDa
Endotoxin	< 1.0 EU/µg of the protein by LAL method.
Purity	> 95% by SDS-PAGE.
Storage	Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.
Reconstitution	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

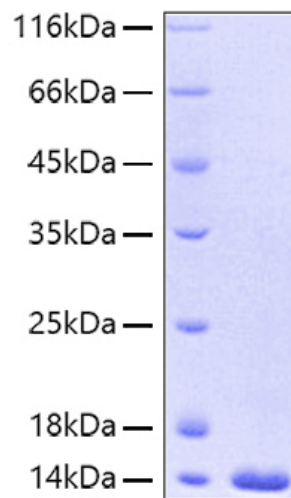
GENE INFORMATION

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Gene Name	FABP4 fatty acid binding protein 4, adipocyte [Homo sapiens]
Official Symbol	FABP4
Synonyms	FABP4; fatty acid binding protein 4, adipocyte; fatty acid-binding protein, adipocyte; A FABP; aP2; fatty acid-binding protein 4; adipocyte lipid-binding protein; adipocyte-type fatty acid-binding protein; ALBP; AFABP; A-FABP;
Gene ID	2167
mRNA Refseq	NM_001442
Protein Refseq	NP_001433
MIM	600434
UniProt ID	P15090

SDS-PAGE


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